

**Notice of Allowability**

Application No.

10/091,900

Examiner

Michael P. Mooney

Applicant(s)

KWON ET AL.

Art Unit

2883

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 9/10/04 Amdt.
2. ☒ The allowed claim(s) is/are 1,2,5,6,8-11,13-19,21 and 22.
3. ☒ The drawings filed on 08 March 2002 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☒ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

*Signing for*  
*FRANK KONT*  
*Brian Healy*  
**Primary Examiner**

### **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance:

The prior art, either alone or in combination, does not disclose or render obvious a packaging unit wherein the second boot is sized to receive a ribbon optical fiber, the second boot having a planar portion secured in the second slot, a tapered portion extended from the planar portion and positioned outside the housing, an opening formed along the center of the planar and tapered portions in the length direction, for receiving the ribbon fiber, and an engaging portion extended perpendicularly from the planar portion in combination with the rest of claim 1 for the reasons stated by Applicant in the Remarks section filed 9/10/04.

It is noted that the claim 1 is allowable because the unique combination of each and every specific element stated in the claim.

The prior art, either alone or in combination, does not disclose or render obvious a packaging unit wherein the first boot is sized to receive a single optical fiber and has a cylindrical portion secured in the first slot, a conical portion extended from the cylindrical portion and positioned outside the housing, an opening formed along the center of the cylindrical and conical portions in the length direction, for receiving the single fiber, and an engaging portion extended perpendicularly from the cylindrical portion in combination with the rest of claim 2 for the reasons stated by Applicant in the Remarks section filed 9/10/04.

It is noted that the claim 2 is allowable because the unique combination of each and every specific element stated in the claim.

Art Unit: 2883

The prior art, either alone or in combination, does not disclose or render obvious a packaging unit wherein the first boot is sized to receive a single optical fiber and has a cylindrical portion secured in the first slot, a conical portion extended from the cylindrical portion and positioned outside the housing, an opening formed along the center of the cylindrical and conical portions in the length direction, for receiving the single fiber, and an engaging portion extended perpendicularly from the cylindrical portion in combination with the rest of claim 11.

It is noted that the claim 11 is allowable because the unique combination of each and every specific element stated in the claim.

The prior art, either alone or in combination, does not disclose or render obvious a packaging unit wherein the first boot is sized to receive a single optical fiber and has a cylindrical portion secured in the first slot, a conical portion extended from the cylindrical portion and positioned outside the housing, an opening formed along the center of the cylindrical and conical portions in the length direction, for receiving the single fiber, and an engaging portion extended perpendicularly from the cylindrical portion in combination with the rest of claim 19.

It is noted that the claim 19 is allowable because the unique combination of each and every specific element stated in the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

**Conclusion**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael P. Mooney whose telephone number is 571-272-2422. The examiner can normally be reached during weekdays, M-F.

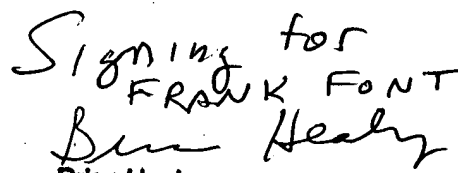
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on 571-272-2415. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1562.

  
Michael P. Mooney  
Examiner  
Art Unit 2883

Frank G. Font  
Supervisory Patent Examiner  
Art Unit 2883

FGF/mpm  
12/3/04

  
Brian Healy  
Primary Examiner